PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE	TR	AN	SMI	TTAL
•	for	FY	200	4
Effective 10/01/2	2003. Pate	ent fees are	subject to a	nnual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known						
Application Number 10/784,934						
Filing Date	February 25, 2004					
First Named Inventor	Minsheng Wang					
Examiner Name	Peguy Jean Pierre					
Art Unit	2819					
Attorney Docket No.	1875.3760001					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money X Other* None	3. ADDITIONAL FEES					
*Charge any deficiencies or credit any overpayments in		Large Entity   Small Entity				
Deposit Account: the fees to Deposit Acct. No. 19-0036.	Fee	Fee	Fee	Fee	Fee Description	
Deposit Account 19-0036	Code 1051	( <b>\$</b> ) 130	2051	(\$) ee	Surphorae late filing for or ooth	Fee Paid
Number Deposit		50	2052		Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or	
Account Sterne, Kessler, Goldstein & Fox P.L.L.C.	1052	50	2052	25	cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,00		,,,,,,,,	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) N/A	1452	110	2452	55	Petition to revive - unavoidable	
TO LANCE TO	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	EISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)			Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	1503	640	2503	320	Plant issue fee	
Claims - 3 - 1 - 2 - 3 - 1 - 2 - 3 - 1 - 2 - 3 - 1 - 2 - 3 - 1 - 3 - 3 - 1 - 3 - 3 - 3 - 3 - 3	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3				300	(37 ČFR 1.129(a))	<b></b>
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	, ,	
				of a design application	<del></del>	
SUBTOTAL (2) (\$) N/A Other fee (specify) <u>Terminal Disclaimer Fee</u>				110.00		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				110.00		

SUBMITTED BY				(Complete (if	applicable))
Name (Print/Type)	Michelle K. Holoubek	Registration No.	54,179	Telephone	(202) 371-2600
Signature	Whitell K. Holonleh			Date	8/24/04

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## TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A PRIOR PATENT

Docket Number (Optional)

	R	EJECTION OVER A PRIOR PATE	NT	1875.3760001		
•	Application No.: 10/7	rsheng Wang 784,934				
		ruary 25, 2004 ique And System To Remove Tones (	Of Dynamic Element Matching			
	disclaims, except as provid which would extend beyon shortened by any terminal so granted on the instant a	roadcom Corporation, of 100% ed below, the terminal part of the statuted the expiration date of the full statuted disclaimer, of prior Patent No(s). 2 application shall be enforceable only for element runs with any patent granted of	tory term of any patent granted ory term defined in 35 U.S.C. 6,720,897 The owner her or and during such period that	on the instant application, 154 and 173, as presently by agrees that any patent it and the prior patent(s) ar		
	In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the insta application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of a prior patent(s), as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to paraintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.					
	Check either box 1 or 2 below, if appropriate.					
	1. For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization.					
	I hereby declare that all statements made herein of my own knowledge are true and that all statements made information and belief are believed to be true; and further that these statements were made with the knowledge that verifalse statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title of the United States Code and that such willful false statements may jeopardize the validity of the application or any parties are true and that all statements made information.					
	2. X The undersigned i	is an attorney or agent of record.	<b>S</b>	8/24/04		
08/25/2004	HVUONG1 00000123 1078493	4	Signature	Date		
01 FC:1814	110	0.00 OP	Robert Sokohl (Reg. No. 36,013)			
			Typed or printed name			

X Terminal disclaimer fee under 37 CFR 1.20(d) included.

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